## AMENDMENTS TO THE CLAIMS

1-9, (Cancelled)

10. (Currently Amended): A thermal inkjet ink comprising, by weight with respect to the total weight of said ink:

4 percent to about 4.5 percent color pigment having aromatic rings, wherein

5 said color pigment is magenta pigment or yellow pigment,

a dispersant having moieties consisting essentially of acrylic acid or lower alkyl substituted acrylic acid (MAA), poly(propylene glycol)-4-nonylphenyl ether acrylate (NPHPPG), and poly (ethylene glycol) 2, 4, 6-tris-(1-phenylethyl) phenyl ether methacrylate (TRISA),

10 the molar ratio of said MAA in said dispersant is at most about 3 parts to 1 part of said NPHPPG and TRISA combined.

The ink of claim 9 in which the molar ratio of said TRISA in said dispersant is about 1 part to 16 parts of said MAA and NPHPPG combined[.],

a pigment to dispersant ratio by weight of about 2.5 to 9.5 parts pigment to 1 part

15 <u>dispersant</u>,

a humectant and

a\_surfactant,

- 11. (Currently Amended)): The ink of claim [9] 10 in which the molar ratio of said TRISA in said dispersant is about 2 parts to 15 parts of said MAA and NPHPPG combined.
- 12. (Cancelled)

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13. (Original): The ink of claim 10 in which said surfactant is ethoxylated 2,4,7,9-

tetramethyl 5 decyn 4,7-diol.

 $14. \ (Original): \ The \ ink \ of \ claim \ 11 \ in \ which \ said \ surfactant \ is \ ethoxylated \ 2,4,7,9-tetramethyl$ 

5 decyn 4,7-diol.

15. (Cancelled)

16-19. (Previously Cancelled)